

L Number	Hits	Search Text	DB	Time stamp
12	55	(carrier near (density or concentration)) and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5)) and (refractive near index)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 14:48
13	127	(((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5)) and (refractive near index) and thickness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 14:48
11	92	(carrier near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 14:56
14	10	((carrier near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))) and (self near pulsat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 14:58
15	105	((carrier or impurity) near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 15:08
16	11	(((carrier or impurity) near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))) and (self near pulsat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 15:10
17	105	((carrier or impurity) near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 15:09
18	11	(((carrier or impurity) near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))) and (self near pulsat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 15:29
19	8	(((carrier or impurity) near (density or concentration)) and thickness and (((mqw or (multi near quantum near well\$1)) near layers)) and clad\$4 and (current near (block\$3 or confin\$5))) and (self near pulsat\$3)) and (refractive near index)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 15:29
-	122	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4	USPAT; US-PGPUB	2002/10/16 15:05
-	116	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4) and laser	USPAT; US-PGPUB	2002/10/16 15:04
-	49	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4) and laser near diode	USPAT; US-PGPUB	2002/10/16 15:05
-	42	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4) and laser adj diode	USPAT; US-PGPUB	2002/10/16 15:05
-	43	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4 and (current near block\$3)	USPAT; US-PGPUB	2002/10/16 15:26
-	12	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4 and (current near block\$3)) and red	USPAT; US-PGPUB	2002/10/16 15:07
-	13	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4 and (current near block\$3) and pulsat\$3	USPAT; US-PGPUB	2002/10/17 13:23
-	5	clad\$4 and layer and ((multi adj quantum adj well) or mqw) and (refractive near index) and (carrier near density) and thick\$4 and (current near block\$3) and pulsat\$3 and (algainp)	USPAT; US-PGPUB	2002/10/17 13:23
-	7	((current near (block\$3 or confin\$5)) and (mqw or (multi near quantum near well\$1)) and clad\$4 and (carrier near density) and (refractive near index)) and (self near pulsat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 10:55
-	77	(current near (block\$3 or confin\$5)) and (mqw or (multi near quantum near well\$1)) and clad\$4 and (carrier near density) and (refractive near index)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 10:46

-	70	((current near (block\$3 or confin\$5)) and (mqw or (multi near quantum near well\$1)) and clad\$4 and (carrier near density) and (refractive near index)) and thick\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 10:47
-	105	372/\$.ccls. and (self near pulsat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 10:58
-	27	372/\$.ccls. and (self near pulsat\$3) and (mqw)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/30 10:58